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MAY 23 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Das et al.	Examiner:	Not Assigned	Technology Center 2100
Application No.:	09/609,494	Group Art Unit:	2776	
Filed:	June 30, 2000	Docket:	50037.46US01 [777.383US1]	
Title:	METHODS FOR ENHANCING FLOW ANALYSIS			

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on May 18, 2001.

By: 

John E. Whitaker

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Revocation and Power of Attorney; Certificate Under 37 CFR § 3.73(b)
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
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206.342.6200

By: 

Name: John E. Whitaker

Reg. No.: 42,222

JEW:kh





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Das et al. Examiner: Not Assigned  
Application No.: 09/609,494 Group Art Unit: 2776  
Filed: June 30, 2000 Docket No.: 777.383US1  
[50037.46US01]  
Title: METHODS FOR ENHANCING FLOW ANALYSIS

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CERTIFICATE UNDER 37 CFR 1.8:  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on  
5/12/01  
John E. Whitaker

MAY 23 2001

Technology Center 2100

REVOCATION AND POWER OF ATTORNEY  
CERTIFICATE UNDER 37 CFR § 3.73(b)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. § 1.26, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Albrecht, John W.	Reg. No. 40,481	Carlson, Alan G.	Reg. No. 25,959
Ali, M. Jeffer	Reg. No. 46,359	Caspers, Philip P.	Reg. No. 33,227
Anderson, Gregg I.	Reg. No. 28,828	Chiapetta, James R.	Reg. No. 39,634
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Branch, John W.	Reg. No. 41,633	Dalglish, Leslie E.	Reg. No. 40,579
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Bruess, Steven C.	Reg. No. 34,130	DeVries Smith, Katherine M.	Reg. No. 42,157
Byrne, Linda M.	Reg. No. 32,404	DiPietro, Mark J.	Reg. No. 28,707
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Epp Ryan, Sandra	Reg. No. 39,667	Phillips, John B.	Reg. No. 37,206
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Holzer, Jr., Richard J.	Reg. No. 42,668	Skoog, Mark T.	Reg. No. 40,178
Johnston, Scott W.	Reg. No. 39,721	Spellman, Steven J.	Reg. No. 45,124
Kadievitch, Natalie D.	Reg. No. 34,196	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
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Kettelberger, Denise	Reg. No. 33,924	Sumner, John P.	Reg. No. 29,114
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Mayfield, Denise L.	Reg. No. 33,732	Whitaker, John E.	Reg. No. 42,222
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Pauly, Daniel M.	Reg. No. 40,123	Zeuli, Anthony R.	Reg. No. 45,255
Phillips, Bryan K.	Reg. No. 46,990		

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Katie E. Sako, Reg. No. 32,628  
Daniel D. Crouse, Reg. No. 32,022

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Microsoft Corporation, a corporation organized and existing under the laws of the State of Washington, having a place of business at One Microsoft Way, Redmond, Washington 98052, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor recorded in the Patent and Trademark Office on June 30, 2000, at Reel 010934, Frame 0562. To the best of my knowledge and belief, title is in Microsoft Corporation, the assignee.

Pursuant to 37 C.F.R. § 3.73(b) I hereby declare that I, the undersigned, am empowered to sign this certificate on behalf of Microsoft Corporation, the assignee.

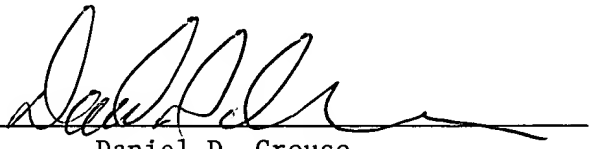
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

John E. Whitaker  
Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903

MICROSOFT CORPORATION

Date: 5/16/01

By:   
Name: Daniel D. Crouse  
Title: Assistant Secretary

